

AMENDMENTS TO THE SPECIFICATION:

Please add the following new paragraph at page 3, line 7 under “**Brief Description of the Drawings**”:

Figure 3 is a flowchart showing one embodiment of a method.

Please substitute the following amended paragraph for the pending paragraphs beginning on page 10, line 14:

Figure 3 is a flowchart showing steps of one embodiment. ~~According to one embodiment of the invention~~Initially, a user, which can be an end user or a technical representative which special access to certain functions of the copier 10, feeds an original image of the test pattern, such as shown in Figure 2, into the copier 10 (step 300), and causes a copy thereof to be made (step 302). The person visually observes or inspects the resulting copy and enters, with some degree of precision, the readings associated with each zone or edge into a user interface 22 (step 304) which communicates with control systems in computer 20. (The user interface can be a special screen which is called up on a touchscreen, such as in response to entering a special code, or can appear in a laptop or other external device which is plugged in to the computer 20.) The easiest method, given a test pattern such as shown in Figure 2, is to have the person enter the highest visible number at each edge. In order to avoid confusion, the user interface should identify each zone or edge by letter, and prompt the user simply to type in the reading number next to a letter A-D.

Please substitute the following amended paragraph for the pending paragraphs beginning on page 10, line 28:

The entry of such readings can manifest both displacement and magnification errors in both process and lateral dimensions. A control system within computer 20, having the task of adjusting the placement and effective magnification of images in subsequent copying operations, will use the manually-entered readings to carry out any of the above-described correction techniques to order to correct the detected errors (step 306). Of course, in a real-world situation it is likely that a new scanner will exhibit both magnification and displacement errors. In such cases, a control system can be designed to handle the various types of errors according to certain predetermined priorities, e.g. correct magnification errors first, correct largest errors first, correct process-direction errors first; or else address different errors with different techniques, e.g., correct process-direction magnification by altering the speed of scanner roll 14, and correct lateral magnification via software, etc.